From: Lin, James [lin.james@epa.gov]

Sent: 10/6/2020 5:13:50 PM

To: Wente, Stephen [Wente.Stephen@epa.gov]; Blankinship, Amy [Blankinship.Amy@epa.gov]

Subject: RE: aldicarb well set-back

Do not apply within 50 feet of any drinking water well. More restrictive setbacks may apply. See the *Environmental Precautions and Soil Type Restriction Tables*.

FL Vulnerable Citrus Soils - In Florida, state regulations Section 5E-2.028 F.A.C., require that AGLOGIC 15GG not be used on Florida citrus within 1000 feet of a drinking water well regardless of depth of water table, when soils (such as those listed below) have a permeability rate greater than 20 inches per hour with an available water capacity less than 0.06 in all layers to a depth of 80 inches as identified by the U.S.D.A. Natural Resources Conservation Service, unless it is known or reasonably believed based on authoritative sources that such wells are either cased to 100 feet below ground level or a minimum of 30 feet below the water table. The U.S.D.A. Natural Resources Conservation Service which serves your county can tell you if the soils in your grove(s) fall within this category.

FL Other Soils, Al	l Crops - State re	gulations requ	ire that AGLOGIC	15GG may	not be appli	ed within	<u>300</u> <u>feet</u> of any
drinking water w	ell. See Section 5	5E-2, 028, F.A.(C., and additional	restrictions	for peanut,	cotton, an	d citrus above.

Ex. 5 Deliberative Process (DP)

Ex. 5 Deliberative Process (DP)

From: Wente, Stephen < Wente. Stephen@epa.gov>

Sent: Tuesday, October 06, 2020 1:03 PM

To: Blankinship, Amy <Blankinship.Amy@epa.gov>; Lin, James <lin.james@epa.gov>

Subject: RE: aldicarb well set-back

Ex. 5 Deliberative Process (DP)

From: Blankinship, Amy < Blankinship. Amy@epa.gov>

Sent: Tuesday, October 6, 2020 12:51 PM

To: Lin, James < lin.james@epa.gov>; Wente, Stephen < Wente.Stephen@epa.gov>

Subject: RE: aldicarb well set-back

Is the 1000 ft set-back applicable for all situations? I thought there was a smaller set-back of 300ft with the 1000 ft for very specific areas?

Amy

From: Lin, James < lin.james@epa.gov>
Sent: Tuesday, October 06, 2020 12:48 PM

To: Wente, Stephen < Wente. Stephen@epa.gov >; Antoline, Joshua < antoline.joshua@epa.gov >; Blankinship, Amy

<<u>Blankinship.Amy@epa.gov</u>> **Subject:** RE: aldicarb well set-back

Ex. 5 Deliberative Process (DP)

Ex. 5 Deliberative Process (DP)



From: Lin, James

Sent: Tuesday, October 06, 2020 11:49 AM

To: Wente, Stephen < Wente. Stephen@epa.gov >; Antoline, Joshua < antoline.joshua@epa.gov >; Blankinship, Amy

<<u>Blankinship.Amy@epa.gov</u>> **Subject:** aldicarb well set-back

The following info from the label, so what will be the proper well set-back for GW modeling – 1000 ft?

Do not apply within 50 feet of any drinking water well. More restrictive setbacks may apply. See the *Environmental Precautions and Soil Type Restriction Tables*.

